

## HOME GATEWAY SYSTEM WITH TELEPHONY FUNCTIONS AND METHOD

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### Abstract of the Disclosure

A home gateway system has a transceiver (70) capable of  
10 establishing a wireless local loop connection (72). A voice processing  
system (74) is coupled to the transceiver (70). The voice processing  
system (74) is capable of storing a message from an incoming call.

A caller identification processing system (76) is coupled to the  
transceiver (70). The caller identification processing system (76)  
15 determines a telephone number of the incoming call and routes the  
incoming call to the voice processing system (74), if the telephone  
number belongs to a screened group of telephone numbers.

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